INVENTOR SEARCH

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Inventor
				Digital automatic gain control		330/254; 330/278; 455/200.1:	
–	US 6553084 B1	20030422	13	linearizer and digital automatic gain control circuit using the same	375/345	455/219; 455/240.1; 455/245.1; 455/245.1;	Maru, Tsuguo
2	US 6516444 B1	20030204	18	Turbo-code decoder	714/795	714/796	Maru, Tsuguo
ω	US 20020080510 A1	20020627	33	Method of decoding turbo-encoded data and receiver for decoding turbo-encoded data	360/46		Maru, Tsuguo
4	US 6405341 B1	20020611	15	Multi-dimensional pseudo noise generating circuit for soft-decision decoding	714/780	375/262; 375/265; 375/341; 375/348; 714/792; 714/795	Maru, Tsuguo
5	US 20020062471 A1 20020523	20020523	34	High-speed turbo decoder	714/796		Maru, Tsuguo
6	US 6385180 B1	20020507	17	High-speed cell search system for CDMA	370/335	370/208; 370/342	Maru, Tsuguo
7	US 20020031109 A1 20020314	20020314	17	High-speed cell search system for CDMA	370/342	370/329	Maru, Tsuguo
8	US 6337890 B1	20020108	14	Low-power-consumption Viterbi decoder	375/341	375/262; 714/795	Maru, Tsuguo
9	US 6088382 A	20000711	10	Cell search circuit for CDMA	375/142	375/144; 375/148; 375/150	Maru, Tsuguo
10	US 5568089 A	19961022	10	Fully differential amplifier including common mode feedback circuit	330/253	330/257; 330/258	Maru, Tsuguo

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11	US 5432483 A	19950711	10	Digital quadrature modulator and method for testing the same	332/103	375/224; 714/712	Maru, Tsuguo et al.
12	US 5430415 A	19950704	11	Modulator capable of decreasing consumption of electric power	332/103	375/296; 375/308	Maru, Tsuguo
13	US 5355101 A	19941011	14	Quadrature modulator having circuit for correcting phase error	332/103	332/123; 332/144; 375/261; 375/284; 375/296; 375/308; 455/110; 455/63.1	Ichihara, Masaki et al.
14	US 5349698 A	19940920	11	Radio communication system for a selected one of a plurality of terminal units of different kinds	455/557	379/388.02; 455/200.1; 455/234.2; 455/349	Maru, Tsuguo
15	US 5150412 A	19920922	11	Security module for radio telephone	380/43	380/247; 380/52; 713/194	Maru, Tsuguo
16	US 4977611 A	19901211	1	Portable radio apparatus having battery saved channel scanning function	455/161.2	331/14; 331/17; 331/25; 455/161.3; 455/166.1; 455/343.5; 455/522	Maru, Tsuguo
17	US 4908846 A	19900313	11	Mobile telephone terminal having function to perform call clear process	455/572	455/127.1	Maru, Tsuguo
18	US 4661965 A	19870428	9	Timing recovery circuit for manchester coded data	375/361	327/141; 375/333	Maru, Tsuguo